

HDC-SD40

HD Camcorder

World's Lightest* at 169g

Long Recording Time of About 135 Minutes*

POWER O.I.S. (Optical Image Stabilizer)

Face Detection

Zoom Mic and Wind Noise Canceller

SDXC/SDHC/SD Memory Card Recording



The World's Lightest 169 g * Ultra-Compact SD Card Camcorder with Low Power Consumption for Long Time Recording

Price*: **249.99 GBP**

*Panasonic Online Shop Price

GENERAL

Power Supply (Battery / AC Adapter)	DC3.6V / 5.0V
Power Consumption	Max.3.5W (Recording) / Max. 7.7W (Charging)
Weight (w/o Battery)	approx. 169g
Dimension (W x H x D)	51.5 x 57.5 x 108.5 [mm]
Media	SD/SDHC/SDXC Memory Card
On-Screen Display Language	English, German, French, Italian, Spanish, Polish, Czech, Netherlandic, Turkish, Swedish

Award Logo
Not Available

Award

2011-08-04T15:05:58
HDC-SD40, Trusted Reviews, 8 out of 10, August 2011

IMAGE SENSOR

Image Sensor	1/5.8-type MOS
Total Pixels	1.50 megapixels

Effective Pixels

Motion Image	1.19 megapixels [16:9]
Still Image	1.19 megapixels [16:9]

LENS SECTION

Lens Brand	Panasonic Lens
F Value	F1.8(WIDE) / 2.6(TELE)
Optical Zoom	16.8x

Focal Length	2.9-48.7mm
35mm Film camera Equivalent	42.9-721mm (16:9) [Motion Image] 42.9-721mm (16:9) [Still Image]

CAMERA SECTION

Standard Illumination	1400 lx
Minimum Illumination	7.0 lx (1/25 Low Light scene mode) 1 lx (Color Night View)
Image Stabilizer	POWER O.I.S. [Optical Image Stabilizer]
Focus	Auto / Manual
White Balance	Auto / Indoor1 / Indoor2 / Sunny / Cloudy / White set

Shutter Speed

Motion Image	[50i] Auto Slow Shutter ON : 1/25-1/8000 [50i] Auto Slow Shutter OFF : 1/50-1/8000
Iris	Auto / Manual

Zoom

Intelligent Zoom OFF	16.8x
Digital Zoom	50x / 1200x (The maximum value of zoom magnification)
Backlight Compensation	yes

MONITOR

Monitor (LCD)	6.7cm (2.7") Wide LCD (230,400 dots)
----------------------	---------------------------------------

STILL IMAGE SECTION

Recording Format	JPEG
-------------------------	------

Recording Image Size

Still Picture	2.1 megapixels (1920 x 1080) [16:9]
----------------------	-------------------------------------

RECORDING SECTION

Recording Format	MPEG4-AVC/H.264 (AVCHD standard compliant)
-------------------------	--

Recording / Playback MODE

Recording / Playback Mode	HA (17Mbps / VBR) , (1920 x 1080) HG (13Mbps / VBR) , (1920 x 1080) HX (9Mbps / VBR) , (1920 x 1080)
Audio Recording System	Dolby Digital (2ch)
Microphone	2ch Stereo
Speaker	Dynamic type

INTERFACES

HDMI	Yes (mini)
-------------	------------

USB	2.0 Hi-Speed
AV multi	yes

OTHERS

LED Video Light	yes
------------------------	-----

STANDARD ACCESSORIES

AC Adaptor	yes
AC Cable	yes
DC Cable	included AC Adaptor
Rechargeable Battery Pack	min. 1790 mAh / Lithium-Ion
AV multi Cable	yes
USB Cable	yes
Included Software	HD Writer LE 1.0